



12-10-03

PHA 4007.1 (01488/1US)  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Nizal S. Chandrakumar et al.  
Serial No. 10/664,229  
Filed September 17, 2003  
Confirmation No.  
For AROMATIC LIVER X-RECEPTOR MODULATORS

December 9, 2003

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,  
SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant submit the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with the Pre-OG notice of July 11, 2003, partially waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), copies of the U.S. patent documents are not supplied. Applicant(s) submit(s) herewith copies of the foreign patent documents.

Respectfully submitted,

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KYA/bcw  
\*Enclosures

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PTO/SB/08A				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/664,229
				Filing Date	September 17, 2003
				Confirmation Number	
				First Named Inventor	Chandrakumar et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket No.	PHA 4007.1 (01488/1US)



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	2001/0020030	A1	Stewart et al.	09/06/2001
	2	2002/0013334	A1	Robl et al.	01/31/2002
	3	2002/0048572	A1	Shan et al.	04/25/2002
	4	2002/0165394	A1	Dumas et al.	11/07/2002
	5	RE37,770	E	Elias et al.	06/25/2002
	6	5,011,851		Meanwell	04/30/1991
	7	5,639,616		Liao et al.	06/17/1997
	8	6,316,503	B1	Li et al.	11/13/2001

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	9	EPO	0 135 894	A2	Erfinder et al.	04/03/1985	

Examiner Signature		Date Considered	
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Sheet	2	of	2	Attorney Docket No.	PHA 4007.1 (01488/1US)

10	EPO	0 558 062	A2	Hamanaka et al.	09/01/1993	
11	PCT	WO 91/00277		Ardecky et al.	01/10/1991	
12	PCT	WO 91/00281		Ardecky et al.	01/10/1991	
13	PCT	WO 96/19493		Abelman et al.	06/27/1996	
14	PCT	WO 96/34851		Baker et al.	11/07/1996	
15	PCT	WO 99/19300		Cameron et al.	04/22/1999	
16	PCT	WO 00/44715		Kagotani et al.	08/03/2000	T
17	PCT	WO 00/54759		Li et al.	09/21/2000	
18	PCT	WO 00/55118		Blanchard et al.	09/21/2000	
19	PCT	WO 00/56710		Glennon et al.	09/28/2000	
20	PCT	WO 01/60818	A1	Li et al.	08/23/2001	
21	PCT	WO 02/20463	A2	Houze et al.	03/14/2002	
22	PCT	WO 02/24632	A2	Collins et al.	03/28/2002	
23	PCT	WO 02/46141	A2	Ibrahim et al.	06/13/2002	
24	PCT	WO 02/46172	A2	Campbell et al.	06/13/2002	
25	PCT	WO 02/46181	A2	Campbell et al.	06/13/2002	

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

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